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Attorney Docket No.: A-68342-1/RFT/RMS/BTC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sargent *et al.*

Serial No. 09/470,859

Filed: December 23, 1999

For: *Production of Recombinant Organisms*

Examiner: D. Crouch #10a

Group Art Unit: 1632

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

Date: August 6, 2001

Signed: 
Brian Clarke

3eta
8-16-01

AMENDMENT UNDER 37 CFR § 1.111

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Applicants have carefully considered the Office Action mailed February 5, 2001 in connection with the above-captioned application. Accompanying this amendment is a Petition for Extension of Time, containing a provision for payment of the appropriate fee, extending the period for response by three months, to and including *August 6, 2001*. It is believed that no fees, other than the fees for the extension, are due in connection with this filing. However, should the Commissioner determine otherwise, he is authorized to charge any fees (including any extension fees or other relief as may be required) or credit any overpayment to Deposit Account No. 06-1300 (Our Order No. A-68342-1/RFT/RMS/BTC).

AMENDMENT

In The Claims

1. A method comprising:
 - (a) altering a preselected DNA sequence of a donor nucleus of a donor cell by introducing a pair of single-stranded targeting polynucleotides, and a recombinase into said donor nucleus of said donor cell, wherein said pair of targeting